



STATE OF ALASKA
DEPARTMENT OF
COMMERCE
COMMUNITY AND
ECONOMIC DEVELOPMENT

Mike Dunleavy, Governor
Julie Sande, Commissioner
Keith Kurber II, Chairman

Regulatory Commission of Alaska

December 8, 2022

In reply refer to: Tariff Section
File: TA164-343
LO#: L2200413

Timothy G. Barnum
General Manager
Middle Kuskokwim Electric Cooperative
P.O. Box 951
Bolivar, MO 65613

Dear Mr. Barnum:

Middle Kuskokwim Electric Cooperative, Inc. (MKEC) filed TA164-343 on October 25, 2022, seeking to update its Cost of Power Adjustment and Small Facility Power Purchase Rate. On December 1, 2022, the Regulatory Commission of Alaska approved Tariff Sheet Nos. 21.3 and 23, filed October 25, 2022, by MKEC with TA164-343. The effective date of the tariff sheets is December 9, 2022.

Enclosed are validated copies of the approved tariff sheets. Please note the effective date has been added to the bottom right corner of each tariff sheet. In addition, the revision numbers have been corrected to indicate "94th Revision Canceling 93rd Revision" and "32nd Revision Canceling 31st Revision" on Tariff Sheet Nos. 21.3 and 23, respectively. Finally, the margin notations on Tariff Sheet No. 21.3 have been updated in accordance with 3 AAC 48.360(g).

BY DIRECTION OF THE COMMISSION

Sincerely,

REGULATORY COMMISSION OF ALASKA

[Becki Alvey \(Dec 8, 2022 11:38 AKST\)](#)

Becki Alvey
Tariff Section Manager

Enclosures

cc: Tim Sandstrom
Alaska Energy Authority
813 West Northern Lights Blvd.
Anchorage, AK 99503

Monica Grassi
Aldrich CPAs and Aldrich Advisors LLP
Consultants for MKEC, Inc.
3801 Centerpoint Drive, Suite 303
Anchorage, AK 99503

RECEIVED**OCT 25 2022**STATE OF ALASKA
REGULATORY COMMISSION OF ALASKARCA NO. 343 94th Revision
Canceling:
93rd RevisionSheet No. 21.3Sheet No. 21.3**MIDDLE KUSKOKWIM ELECTRIC COOPERATIVE, INC.****E. COST OF POWER ADJUSTMENT DETERMINATION**

1. Estimated costs for three months beginning October 1, 2022

Source	Estimated Quantity	Estimated Unit Cost	Total	
Diesel	28,707	4.2568	\$ 122,199.96	I
Fuel Transportation	0	0.00	\$ -	
Purchased Power	0	0.00	\$ -	
TOTAL			<u>\$ 122,199.96</u>	I

2. Balance in Cost of Power Balancing
Account as of September 30, 2022\$8,261.35 R

3. TOTAL (1 + 2)

\$ 130,461.30 I4. Estimated retail sales for the three months of
October - December 2022277,939 KWH I

5. Projected cost of power (3 / 4)

\$ 0.4694 KWH R

6. Base cost of power

\$0.0 KWH

7. Cost of power adjustment amount

\$ 0.4694 KWH RTariff Advice No. 164-343Effective: **December 9, 2022**Issued by: MIDDLE KUSKOKWIM ELECTRIC COOPERATIVE, INC.By: Timothy BarnumTitle: General Manager

RECEIVED**OCT 25 2022**STATE OF ALASKA
REGULATORY COMMISSION OF ALASKARCA NO. 343 32nd Revision
Canceling:
31st RevisionSheet No. 23Sheet No. 23**MIDDLE KUSKOKWIM ELECTRIC COOPERATIVE, INC.**SMALL FACILITY POWER PURCHASE RATE

This tariff is applicable to the purchase of energy from a Qualifying Facility. A Qualifying Facility is a co-generation facility or a small power production facility which meets the criteria prescribed by Part 292, Subpart B of the Federal Energy Regulatory Commission Regulations 18 CFR 292.101(b)(1), as effective April 1, 2015, including size, fuel use, ownership, and efficiency standards.

The rate at which the Utility will purchase energy from Qualifying Facilities with a design capacity of 100 kW or less is calculated based upon the number of gallons of diesel consumed in the historical period used in the Cost of Power Adjustment calculation, updated to reflect the current price of the Utility's fuel inventory, divided by the number of kWh sold in the historical period used in the Cost of Power Adjustment calculation.

A. Number of gallons consumed (historical period)		28,707	gallons	I
B. Current Fuel Price		\$	4.2568 /gallon	I
C. Total Fuel Costs	(A x B)	\$	122,199.96	I
D. kWh sold (historical period)		277,939	kWh	I
E. Small Facility Power Purchase Rate	(C / D)	\$	0.4397 kWh	I

Tariff Advice No. 164-343Effective: **December 9, 2022**Issued by: MIDDLE KUSKOKWIM ELECTRIC COOPERATIVE, INC.By: Timothy BarnumTitle: General Manager